** Mentoring Checklist**

**Master’s Plan I**

**Student:** Student Name **Major Professor:** Faculty Name

**Year Admitted:** Year Admitted **Date Checklist Prepared/Updated:** Date

**Suggested Prerequisite Coursework**

*The following courses from UC Davis and/or their equivalents should be taken in preparation for graduate study in Nutritional Biology. Descriptions of these courses are found in the UC Davis General Catalog* [*https://catalog.ucdavis.edu/*](https://catalog.ucdavis.edu/)*. Please reference the catalog and compare the courses taken in undergraduate studies for an indication of adequate preparation for success in our graduate program. Typically, these courses are covered in most undergraduate Nutrition majors.*

*Subject UCD Course Number Satisfied*

General Biochemistry BIS 102 & 103, or ABI 102 & 103 [ ]

General Chemistry CHE 2A, 2B, 2C [ ]

Organic Chemistry CHE 8A, 8B [ ]

Mathematics/Statistics STA 13 or PLS 120 [ ]

Nutrition NUT 111AY, ABI 102 & 103 [ ]

Physiology NPB 101 [ ]

*Also highly recommended*

Calculus MAT 16A, 16B, 16C [ ]

General Physics with lab PHY 7A, 7B [ ]

**Degree Summary & Milestones**

Plan I: 15 units of core graduate-level coursework, 5 units of graduate-level seminars,

and at least 10 units of upper-division undergraduate- or graduate-level electives and/or

research units are required for a total of 30 units. A thesis is required.

At the end of year one it is expected MS students will have completed at least half of the required coursework, identify the thesis committee, and petition to Advance to Candidacy.

*Thesis Committee Members Application Submitted to Graduate Studies*

Faculty Member NameQtr./Year Candidacy submitted

Faculty Member Name

Faculty Member Name

The candidate and major professor must meet at least once a year with the other members of the thesis committee to discuss progress and any changes in research objectives**.**

Year One Meeting: Date

Year Two Meeting: Date

**Coursework Requirements for the Masters of Science Plan I in Nutritional Biology**

**Core Courses (15 units)**

*Course Units Quarter offered Qtr./Year Grade Received*

NUT 210A 5 units Fall Qtr/Year Grade

NUT 210B 5 units Winter Qtr/Year Grade

NUT 210C 5 units Spring Qtr/Year Grade

**Seminar Courses (5 units)**

*Course Units Quarter offered Qtr./Year Grade Received*

NUT/NUB 290 2 units Fall Qtr/Year Grade

NUT/NUB 291 1 unit Fall/Winter/Spring Qtr/Year Grade

NUT/NUB 291 1 unit Fall/Winter/Spring Qtr/Year Grade

NUT/NUB 291 1 unit Fall/Winter/Spring Qtr/Year Grade

**Elective Courses (at least 10 units)**

*Additional upper-division undergraduate or graduate level coursework as required by the major professor in consultation with the graduate advisor to best suit the individual student’s academic and professional needs. At least 3 units should be Statistics, unless the student has taken one or more upper division statistics courses prior to entry into the program.*

*Course Units Qtr./Year Grade Received*

Course Units Qtr/Year Grade

Course Units Qtr/Year Grade

Course Units Qtr/Year Grade

Course Units Qtr/Year Grade

Course Units Qtr/Year Grade

**Research Units**

*NUT/NUB 299 research units and NUT/NUB 290C lab meeting units are utilized to represent time dedicated to the research project leading to the thesis. These units may apply towards the 30 units required to meet the degree requirements.*

*Course Units Qtr./Year Grade Received*

Course Units Qtr/Year Grade

Course Units Qtr/Year Grade

Course Units Qtr/Year Grade

Course Units Qtr/Year Grade

Course Units Qtr/Year Grade

Course Units Qtr/Year Grade

Course Units Qtr/Year Grade

**Additional Comments:**

Comments